Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

	Substitute for for	om 1449B/	PTO	Complete if Known			
	INFORMATION	N DISCLO	SURE	Application Number	10/518,915	Z/	_
	STATEMENT !	BY APPLI	CANT	Filing Date	12/23/2004	JUL 0 5 2005 N	
	Date Submitte	dr.luly 5	2005	First Named Inventor	Kiichiro YANO	3	
	Date Cubilitie	o. July J,	2003	Group Art Unit	1 017 \USS \	9	
	(use as many she	ets as nec	cessary)	Examiner Name	Unassigned Am	X62/01/248X	
Sheet	1	of	2	Attorney Docket Number	053466-0391	HUENDE	

				U.S. PATENT DOCUMENTS	6		
Examiner Initials*	0.11	U.S. Patent (Document	Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where Relevant	
	Cite No. ¹	Number	Kind Code ² (if known)		Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
ACC	A1	5,837,224		Voorhees et al.	11/17/1998		

	FOREIGN PATENT DOCUMENTS											
Examiner Initials*	Cite No.1	Fo Office ³	reign Patent Documer Number ⁴ Kind C	ode ⁵	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [©]				
MC	A2	JP	61-161208		Nisshin Oil Mills, Ltd.	07/21/1986	Prostract could	Abs				
ALC	A3	JP	1-117815		Pola Chem Ind Inc.	05/10/1989	MOSTRACTIONIN'	Abs				
mc	A4	JP	6-24937		Narisu Keshohin KK	02/01/1994	BOSTRACTONUL	Abs				
nc	A5	JP	9-221410	Τ	Noevir Co. Ltd.	08/26/1997	MOSTRACT ONLY	Abs				
MC	A6	JP	10-330222		Pola Chem Ind Inc.	12/15/1998	Prostract colla	Abs				
PIC	A7	JP	11-12122		Pola Chem Ind Inc.	01/19/1999	HOSTIGET WIN	Abs				
ACC	A8	JP	11-335235		Shiseido Co. Ltd.	12/07/1999	Abstractory	Abs				
MC	A9	JP	2001-31521		Ichimaru Pharcos Co. Ltd.	02/06/2001	Platract any	Abs				
mc	A10	JP	2001-115197		Take KK	04/24/2001		Abs				
mc	A11	JP	2001-139484	1	Lion Corp.	05/22/2001		Abs				
BUC	A12	JP	2001-163794		Shiseido Co Ltd.	06/19/2001	Progractom	Abs				
KILC	A13	JP	2001-181169		Kao Corp.	07/03/2001	PHOSNACT ONLY	Abs				
RIC	A14	JP	2001-226218		Ichimaru Pharcos Co Ltd.	08/21/2001		Abs				
ALC	A15	JP	2001-333731		Ichimaru Pharcos Co Ltd.	12/04/2001	Avetract only	Abs				
ALC	A16	PCT	WO 02/34885	A1	National Institute of Agrobiological Sciences	03/22/2001	Abstractory	Abs				

	NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶						
·	A17	ISHIJIMA, Saori et al., "To Keep Skin Young: Tales of a High-Molecular Component, Kobunshi, 1995, Vol. 44, No. 6, pgs., 362-364.	_						
ALC	A18	METORI, Koichi et al., "The Preventive Effect of Ginseng with Du-Zhong Leaf on Protein Metabolism in Aging", BIOL. PHARM. BULL., 1997, Vol. 20, No. 3, pgs. 237-242.							
ALC	A19	MOCHIZUKI, Mami et al., "Inhibitory Effect of Tumor Metastasis in Mice by Saponins, Ginsenoside-Rb2, 20(R)- and 20(S)-Gensenoside-Rg3, of <i>Red ginseng</i> ", <i>BIOL. PHARM. BULL.</i> , 1995, Vol. 18, No. 9, pgs. 1197-1202.							

Examiner Signature	amu	Yum	(lar	Date Considered	12/21/2005

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.
Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

. . . .

number.							
	Substitute for for	rm 1449B/	PTO		Complete if Known	V1. E 3	
	INFORMATION	DISCLO	SURE	Application Number	10/518,915		
	STATEMENT B	Y APPLI	CANT	Filing Date	12/23/2004	0 5 2000	
	Date Submitted	t luly 5	2005	First Named Inventor	Kiichiro YANO	10r 2	3
	Date Judinities	a. July J,	2003	Group Art Unit	1617 (05)	3	
	(use as many shee	ets as ne	cessary)	Examiner Name	Unassigned Pm		
Sheet	2	of	2	Attorney Docket Number	053466-0391	THAVE	

		NON PATENT LITERATURE DOCUMENTS		
xaminer nitials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶	
	A20	MORISAKI, Nobuhiro, "Kekkan Shinsei to Yakuyo Ninjin", <i>BIOMEDICINE & THERAPEUTICSi</i> , Vol. 28, No. 1, pgs. 94-95.	_	transv
+LC	A21	SATO, Katsuaki et al., "Inhibition of Tumor Angiogenesis and Metastasis by a Saponin of <i>Panax ginseng</i> , Ginsenoside-Rb2", <i>BIOL. PHARM. BULL.</i> , 1994, Vol. 17, No. 5, pgs. 635-639.		_
	A22	TAMURA, Hiroaki et al., "New Cosmotic Ingredients having Anti-aging", FRACRANCE JOURNAL, 2000, Vol. 28, No. 12, pgs. 38-42, (pg. 40/3-2).		fraisc Mar
	A23	TANAKA, Hiroshi et al., "Effect of panax ginseng on the production of glycoaminoglycans in sultured human skin fibroblast", FRAGRANCE JOURNAL, 1991, Vol. 28, No. 1, pgs. 90-92.		Mar
-				

lmytum	Oor_	Date Considered	12/21/2005

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.